



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1452

<b>SERIAL NUMBER</b> 10/551,057	<b>FILING OR 371(c) DATE</b> 09/26/2005 <b>RULE</b>	<b>CLASS</b> 424	<b>GROUP ART UNIT</b> 1648	<b>ATTORNEY DOCKET NO.</b> 21188P
<b>APPLICANTS</b> Kathrin U. Jansen, Doylestown, PA; Loren D. Schultz, Harleysville, PA; Michael P. Neeper, Collegeville, PA; Henry Z. Markus, Wyncote, PA;				
<b>** CONTINUING DATA *****</b> AS This application is a 371 of PCT/US04/08677 03/19/2004 which claims benefit of 60/457,172 03/24/2003				
<b>** FOREIGN APPLICATIONS *****</b> AS				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 09/07/2006				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance AS Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> PA	<b>SHEETS DRAWING</b> 11	<b>TOTAL CLAIMS</b> 37
<b>INDEPENDENT CLAIMS</b> 3				
<b>ADDRESS</b> 210				
<b>TITLE</b> OPTIMIZED EXPRESSION OF HPV31 L1 IN YEAST				
<b>FILING FEE RECEIVED</b> 1450	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	